

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/527,662 A
Source: PCF
Date Processed by STIC: 3/9/06

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PCT

RAW SEQUENCE LISTING

DATE: 03/09/2006

PATENT APPLICATION: US/10/527,662A

TIME: 12:30:29

Input Set : A:\seq list.txt

Output Set: N:\CRF4\03092006\J527662A.raw

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5 <110> APPLICANT: Vlaams Interuniversitair Instituut voor Biotechnologie vzw
9 <120> TITLE OF INVENTION: A method for the identification of drug targets
13 <130> FILE REFERENCE: 4465-6
17 <140> CURRENT APPLICATION NUMBER: 10/527,662A
19 <141> CURRENT FILING DATE: 2005-03-11
23 <150> PRIOR APPLICATION NUMBER: EP 02078801.4
25 <151> PRIOR FILING DATE: 2002-09-12
29 <160> NUMBER OF SEQ ID NOS: 8
33 <170> SOFTWARE: PatentIn version 3.1
37 <210> SEQ ID NO: 1
39 <211> LENGTH: 5
41 <212> TYPE: PRT
43 <213> ORGANISM: Artificial Sequence
47 <220> FEATURE:
49 <223> OTHER INFORMATION: purely synthetic peptide (used in figure 3B and is
acetylated).
51 <400> SEQUENCE: 1
53 Phe Ile Glu Gly Arg
54 1 5
57 <210> SEQ ID NO: 2
59 <211> LENGTH: 11
61 <212> TYPE: PRT
63 <213> ORGANISM: Artificial Sequence
67 <220> FEATURE:
69 <223> OTHER INFORMATION: Purely synthetic peptide (The peptide used in example 1.2:
has an
70 acetylated free alpha-NH2-terminus and a free COOH-terminus).
72 <400> SEQUENCE: 2
74 Phe Ile Glu Gly Arg Ala Asp Ser Lys Ser Ser
75 1 5 10
78 <210> SEQ ID NO: 3
80 <211> LENGTH: 10
82 <212> TYPE: PRT
84 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
90 <223> OTHER INFORMATION: purely synthetic peptide (The peptide in example 1.3; the Asp
gro
91 up carries an aldehyde, the first Ala is acetylated).
93 <400> SEQUENCE: 3
95 Ala Ala Ile Glu Gly Arg Tyr Val Ala Asp
96 1 5 10
99 <210> SEQ ID NO: 4
101 <211> LENGTH: 4
103 <212> TYPE: PRT

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105 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:

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111 <223> OTHER INFORMATION: Purely synthetic peptide (The peptide in example 1.3; the
Asp gro
112     up carries an aldehyde, the Tyr is acetylated).
114 <400> SEQUENCE: 4
116 Tyr Val Ala Asp
117 1
120 <210> SEQ ID NO: 5
122 <211> LENGTH: 6
124 <212> TYPE: PRT
126 <213> ORGANISM: Artificial Sequence
130 <220> FEATURE:
132 <223> OTHER INFORMATION: Purely synthetic peptide (The peptide used in example 1.5
and Lys
133     carries 19-actin-50).
135 <400> SEQUENCE: 5
137 Ala Asp Ser Lys Ser Ser
138 1      5
141 <210> SEQ ID NO: 6
143 <211> LENGTH: 5
145 <212> TYPE: PRT
147 <213> ORGANISM: Artificial Sequence
151 <220> FEATURE:
153 <223> OTHER INFORMATION: Purely synthetic peptide (Peptide used in example 1.5;
sequence f
154     rom the compound peptide).
156 <220> FEATURE:
158 <221> NAME/KEY: MISC_FEATURE
160 <222> LOCATION: (4)..(4)
162 <223> OTHER INFORMATION: XAA can be any amino acid.
166 <400> SEQUENCE: 6
W--> 168 Ala Asp Ser Xaa Ser
169 1      5
172 <210> SEQ ID NO: 7
174 <211> LENGTH: 9
176 <212> TYPE: PRT
178 <213> ORGANISM: Artificial Sequence
182 <220> FEATURE:
184 <223> OTHER INFORMATION: Purely synthetic peptide (Peptide used in example 1.5;
sequence d
185     erived from 19-27 actin sequence).
187 <400> SEQUENCE: 7
189 Ala Gly Phe Ala Gly Asp Asp Ala Pro
190 1      5
193 <210> SEQ ID NO: 8
195 <211> LENGTH: 5
197 <212> TYPE: PRT
199 <213> ORGANISM: Artificial Sequence
203 <220> FEATURE:
205 <223> OTHER INFORMATION: Purely synthetic peptide (The peptide is used in example
1.6: the
206     NH2-terminal part of the compound peptide; the Phe is acetylated
207     ).
209 <400> SEQUENCE: 8

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211 Phe Ile Glu Glu Arg

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212 1

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/09/2006
PATENT APPLICATION: US/10/527,662A TIME: 12:30:31

Input Set : A:\seq list.txt
Output Set: N:\CRF4\03092006\J527662A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:6; Xaa Pos. 4

VERIFICATION SUMMARY

DATE: 03/09/2006

PATENT APPLICATION: US/10/527,662A

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Input Set : A:\seq list.txt

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L:168 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0